

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9789	(dental with implant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/01 10:16
L2	5603	(dental with implant)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/04/01 10:16
L3	64	2 and ((abutment sleeve \$7) with expan\$4) and @Py<"2005"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/04/01 10:16
L4	8	("4568285" "4793808" "4832601" "4854874" "4907969" "4960381" "5030096" "5073111").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/01 10:20
L5	26	("5302125").URPN.	USPAT	OR	OFF	2010/04/01 10:21
L6	11	("20040063062" "5015186" "5302125" "5328371" "5417569" "5516288" "5704936" "5885078" "6190169" "6902401" "6942699").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/01 10:22
L7	2	("5302125").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/01 10:35
L8	8	("4568285" "4793808" "4832601" "4854874" "4907969" "4960381" "5030096" "5073111").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/01 10:35
L9	26	("5302125").URPN.	USPAT	OR	OFF	2010/04/01 10:36

L10	4	9 and cone	USPAT	OR	OFF	2010/04/01 10:44
L11	12	3 and (cone and screw)	USPAT	OR	OFF	2010/04/01 10:45
L12	5	("4406623" "4626214" "4668191" "4713003" "4863383").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/01 10:57
L13	30	("5022860").URPN.	USPAT	OR	OFF	2010/04/01 10:58
S1	1	10/584426	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 11:32
S2	1	S1 and width	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 11:32
S3	2	("5733124").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 11:34
S4	18	433/172-177.ccls. and (abutment and implant and sleeve and spacer) and @py<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 11:37
S5	11	433/172-177.ccls. and (implant and inlay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 11:43
S6	6	("20020076673" "5116225" "5759036").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 11:44
S7	3	("5759036" "6152737" "6726480").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/03/10 11:46
S8	552	(dental with bridge).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 13:19
S9	153	"433"/\$.ccls. and (dental with bridge).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 13:19

S10	18	"433"/172-176.ccls. and (dental with bridge).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 13:20
S11	2	("5413480").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 13:26
S12	116	"433"/172-176.ccls. and (abutment with (notch\$3 groove\$1)) and @py<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 13:27
S13	130	433/172-176.ccls. and (abutment and sleeve) and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 14:01
S14	72	433/172-176.ccls. and (abutment and sleeve and bridge) and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 14:01
S15	29	433/172-176.ccls. and (abutment with protrusion\$1) and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 15:06
S16	2	("5733124").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/05 14:11
S17	6	433/173-176.ccls. and (sleeve near expand\$3)	US-PGPUB; USPAT	OR	OFF	2009/08/05 14:17
S18	21	("5470230").URPN.	USPAT	OR	OFF	2009/08/05 14:18
S19	9	("3708883" "4406623" "4588381" "5004421" "5087199" "5141435" "5211833" "5470230" "5489210").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/05 14:21
S20	7	("6007337").URPN.	USPAT	OR	OFF	2009/08/05 14:22
S21	303	433/173-176.ccls. and (sleeve) and @py<"2005"	US-PGPUB; USPAT	OR	OFF	2009/08/05 14:27

S22	4	S21 and (screw\$3 near expand\$3)	US-PGPUB; USPAT	OR	OFF	2009/08/05 14:28
S23	1	10/584426	US-PGPUB; USPAT	OR	OFF	2009/08/05 14:47
S24	1	S23 and bridge	US-PGPUB; USPAT	OR	OFF	2009/08/05 14:47
S25	7	("4246811" "5116225" "5302126" "5322443" "5334024" "5368483" "5733122").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/05 14:48
S26	17	("5947733").URPN.	USPAT	OR	OFF	2009/08/05 14:49
S27	2	("6621491").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/05 15:02
S28	5	("20030031982" "5458488" "6431867" "6663390" "7291013").PN.	US-PGPUB; USPAT	OR	OFF	2009/08/05 15:15
S29	16	("5458488").URPN.	USPAT	OR	OFF	2009/08/05 15:18
S30	834	433/173.ccls. and @Py<"2005"	USPAT	OR	OFF	2009/08/05 15:19
S31	110	S30 and (sleeve and abutment and implant)	USPAT	OR	OFF	2009/08/05 15:19
S32	486	(sleeve and abutment and implant)	USPAT	OR	OFF	2009/08/05 15:25
S33	7	(sleeve and abutment and implant)	EPO	OR	OFF	2009/08/05 15:25
S34	8	(cap and abutment and implant)	EPO	OR	OFF	2009/08/05 15:26
S35	391	(spacer and abutment and implant)	US-PGPUB; USPAT	OR	OFF	2009/08/05 15:26
S36	195	(spacer and abutment and implant) and @Py<"2006"	US-PGPUB; USPAT	OR	OFF	2009/08/05 15:27
S37	65	"433".clas. and (spacer and abutment and implant) and @Py<"2006"	US-PGPUB; USPAT	OR	OFF	2009/08/05 15:27

S38	195	"433".clas. and (sleeve and abutment and implant) and @Py<"2006"	US-PGPUB; USPAT	OR	OFF	2009/08/05 15:28
S39	85	S38 not S31	US-PGPUB; USPAT	OR	OFF	2009/08/05 15:29
S40	0	("5733124").PN.). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/05 15:31
S41	2	("5733124").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/05 15:32
S42	1287	433/173.ccls. and @Py<"2006"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/05 15:32
S43	622	S42 and (abutment and implant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/05 15:33
S44	148	S43 and (abutment with outer with surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/05 15:33
S45	723	433/174-176.ccls. and @Py<"2006"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/05 15:35
S46	30	433/174-176.ccls. and @Py<"2006" and (abutment with outer with surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/05 15:36
S47	474	S43 not S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/05 15:37
S48	0	11/711406+	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/05 15:46

S49	1	11/711406	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/05 15:46
S50	41	((orthodontic\$1 dental) and implant\$1 and (supra\$1 structure abutment post) and (sleeve cap cover cylind \$4)) and @Py<"2006"	EPO; JPO	OR	OFF	2009/08/06 09:45
S51	49	((orthodontic\$1 dental) and implant\$1 and (supra\$1 structure abutment post) and (sleeve cap ring spacer cover cylind\$4)) and @Py<"2006"	EPO; JPO	OR	OFF	2009/08/06 09:45
S52	1	((orthodontic\$1 dental) and implant\$1 and (supra\$1 structure abutment post) and (leg \$1 slit\$1)) and @Py<"2006"	EPO; JPO	OR	OFF	2009/08/06 09:58
S53	55	((orthodontic\$1 dental) and implant\$1 and (expand\$3 wid\$43 stretch\$3 expand\$3)) and @Py<"2006"	EPO; JPO	OR	OFF	2009/08/06 09:59
S54	2	("5947733").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 10:09
S55	0	433/173-176.ccls. and (sleve) and @Py<"2006"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 10:18
S56	350	433/173-176.ccls. and (sleeve) and @Py<"2006"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 10:18
S57	147	433/173-176.ccls. and (sleeve with screw\$3) and @Py<"2006"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 10:18

S58	7	("5026285" "5049073" "5106300" "5125840" "5145371" "5152687" "5213500").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/06 10:32
S59	8	("5549475").URPN.	USPAT	OR	OFF	2009/08/06 10:33
S60	623	433/173-176.ccls. and (implant and abutment and screw) and @Py<"2006"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 10:40
S61	2	("5549475").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 10:53
S62	1	10/584426	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 11:15
S63	1	S62 and thickness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 11:15
S64	2	("5458488").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/07 09:59
S65	1	10/584426	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/07 10:12
S66	0	S65 and "70"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/07 10:13
S67	2	("5888218").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/07 10:25
S68	4	((("5888218") or ("5947733")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/07 10:26

S69	9	433/173-176.ccls. and @Py<"2006" and ((expand\$3 with (ring o-ring)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/07 10:38
S70	184	433/172-175.ccls. and (abutment and ring) and @py<"2005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 15:15
S71	2	S70 and (split with ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 15:16
S72	2	("5733124").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 15:17
S73	1071	(abutment with slit\$2)	US-PGPUB; USPAT	OR	OFF	2010/03/31 15:23
S74	18	S73 and "433".clas.	US-PGPUB; USPAT	OR	OFF	2010/03/31 15:23
S75	18892	(abutment with (sleeve ring)) and @Py<"2006"	US-PGPUB; USPAT	OR	OFF	2010/03/31 15:30
S76	259	S75 and "433".clas.	US-PGPUB; USPAT	OR	OFF	2010/03/31 15:30
S77	49	S76 and expand\$3	US-PGPUB; USPAT	OR	OFF	2010/03/31 15:30
S78	1	10/584426	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 15:50
S79	1	("5549475").PN.	US-PGPUB; USPAT	OR	OFF	2010/03/31 15:59
S80	8	("5549475").URPN.	USPAT	OR	OFF	2010/03/31 15:59
S81	7	("5026285" "5049073" "5106300" "5125840" "5145371" "5152687" "5213500").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/31 16:02
S82	4	("4850870" "4850873" "4988298" "5040983").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/31 16:32
S83	64	("5145371").URPN.	USPAT	OR	OFF	2010/03/31 16:33

S84	46	433/172-173.ccls. and (expand\$3 with screw \$3) and @py<"2005"	USPAT	OR	OFF	2010/03/31 16:55
S85	2	("5145371").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 17:31
S86	2	("6,142,782").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/31 18:01

EAST Search History (Interference)

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